





	1610	1620	1630	1640	1650	1660	1670	1680	1690	1700	1710	1720	1730	1740	1750	1760	1770	1780	1790
32412001.y	N	I	E	T	N	A	M	C	N	A	R	G	V	A	L	F	G	W	I
39975947.y	D	A	T	V	B	E	Q	P	P	L	O	E	R	D	V	R	Y	M	T
31203055.i	G	E	A	P	H	V	T	G	S	D	R	V	G	R	V	A	M	S	C
24645278.f	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PIK3R4.h	S	N	A	S	-	H	S	C	V	A	L	P	G	N	T	R	A	K	T
34865860.m	A	S	P	D	P	T	T	C	G	I	L	S	G	V	D	G	P	G	M
38090053.m	L	Q	S	P	H	S	G	V	I	C	D	M	I	R	F	W	D	P	T
31044416.m	L	Q	S	P	H	S	G	V	I	C	D	M	I	R	F	W	D	P	T
SgK396.h	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
lcsn_CKI	P	E	L	T	G	P	S	A	S	D	L	I	Y	A	G	C	L	F	S
lcki_CKId	L	W	S	V	Q	O	E	F	E	T	N	B	D	G	F	H	D	N	V
19112080.y	S	A	G	I	V	N	F	D	E	K	G	T	E	V	F	L	E	N	S
6319573.y	F	L	I	E	G	K	E	N	C	I	R	S	N	A	L	S	T	V	W
17537975.w	N	D	A	R	K	D	S	L	A	T	R	C	T	G	V	T	R	A	T
25146896.w	T	V	L	D	E	A	N	T	E	N	D	T	S	A	P	G	A	S	T